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DECLARATION FOR PATENT APPLICATION

As a ~~sole~~ inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DETECTOR FOR DETECTING DETERIORATION OF SENSOR DEVICE, DETERIORATION DETECTING METHOD, AND DETERIORATION DETECTING SYSTEM,

the specification of which (check one); ☐ is attached hereto: ☒ was filed on MARCH 19, 2004 as Application Serial No. 10/804,395 and was amended on (or amended through) _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed	Yes	No
2003-078273	JAPAN	20 03 2003	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2004-062183	JAPAN	05 03 2004	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Status - Patented, Pending or Abandoned)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I (we) hereby appoint Bruce L. Adams, Registration No. 25,386, Van C. Wilks, Registration No. 25,027 and Franco S. De Liguori, Registration No. 36,497 whose post office address is: Adams & Wilks, 50 Broadway, 31st Floor, New York, New York 10004, as my (our) attorneys with full power of substitution and revocation, to prosecute this application, and to transact all business in the United States Patent and Trademark Office connected therewith.

Full Name of First or Sole Inventor Koichi MORIYA
Citizenship JAPAN

RESIDENCE Address - Street c/o Seiko Instruments Inc.
8, Nakase 1-chome, Mihama-ku
POST OFFICE Address - Street same as residence address

City (Zip) Chiba-shi, Chiba 261-8507

State or Country JAPAN

Date May 25, 2004 Signature Koichi Moriya

X See second page for additional joint inventors.

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Second Joint Inventor, if any Toru OZAKI	Citizenship Japan
RESIDENCE Address - Street c/o Seiko Instruments Inc. 8, Nakase 1-chome, Mihama-ku	POST OFFICE Address - Street same as residence address
City (Zip) Chiba-shi, Chiba 261-8507	City (Zip)
State or Country Japan	State or Country
Date May 25, 2004	Signature Toru Ozaki

Third Joint Inventor, if any Ryuji IJIMA	Citizenship Japan
RESIDENCE Address - Street c/o Seiko Instruments Inc. 8, Nakase 1-chome, Mihama-ku	POST OFFICE Address - Street same as residence address
City (Zip) Chiba-shi, Chiba 261-8507	City (Zip)
State or Country Japan	State or Country
Date May 25, 2004	Signature Ryuji Iijima

Fourth Joint Inventor, if any	Citizenship
RESIDENCE Address - Street	POST OFFICE Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date /	Signature /

Fifth Joint Inventor, if any	Citizenship
RESIDENCE Address - Street	POST OFFICE Address - Street
City (Zip)	City (Zip)
State or Country	State or Country
Date /	Signature /